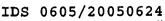
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TDS 0605/20050624

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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T	C	omplete if Known
	Application Number	10/517,265 December 2, 2004
	Filing Date First Named Inventor	KOHL et al.
	Art Unit	Unassigned D. SPECTOR
-	Examiner Name Attorney Docket Number	93427

in Cite No.1	Number-Kind Code 2 (I brown)	U.S. PATENT DO Publication Date MM-DD-YYYY 08/02/2001	of Cited Document Kamon	Pages, Columns, Lines Where Relevant Passages or Relevan Figures Appear
	2001/0010886 6,268,903 6,157,498 2004/0042094	03/04/2004 07/31/2001 12/05/2000 03/04/2004	Chiba et al. Tomowaki Matsuyama	

Examiner Cite Foreign Pate Initials No.1 Country Code ² -Number ⁴	Int Document Publication Value Applicant Kind Code ² (# known) MM-DD-YYYY Applicant	of Patentee or Where Relevant Passages or Retirem Figures Appear

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10/517265 DTO C'd PCT/PTO 0.2 DEC 2004

IDS 1204/20041202

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				Application Number	Unassigned 10/517265
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Filing Date	December 2, 2004
STAT				First Named Inventor	KOHL et al.
				Art Unit	Unessigned 2873
	(use as many sheets as necessary)		Examiner Name	Unassigned D. SPECTOR	
Sheet	T1	of	1	Attorney Docket Number	93427

<u> </u>			U.S. PATENT DO	CUMENTS	
Examin	Cite	Document Number	Publication Date	Name of Patentee or Applicant	Pages, Columns, Lines Where
er Initials*	No.1	Number-Kind Code ^{2 (8 known)}	MM-DD-YYYY	of Cited Document	Relevant Passages or Relevant Figures Appear
DS		5,771,125	06/23/1998	Ishiyama	
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Examiner Initials*	Cite No.1	Foreign Patent Document County Code ³ Number Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Ţε
กร		EP 0 869 383	July 27, 2002	Takahashi		Yes
DS DS		EP 1 122 608	August 8, 2001	Furter et al.		No

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Examiner nitials*	Cite No.1		

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